

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S21	1	"20040051696".did.	US-PGPUB; USPAT	OR	ON	2007/03/19 14:09
S23	7173	(345/156-167).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/19 14:10
S26	801474	groove protrusion	US-PGPUB; USPAT	OR	ON	2007/03/19 14:17
S24	131	S22 and S23	US-PGPUB; USPAT	OR	ON	2007/03/19 14:17
S28	1	S24 and S27	US-PGPUB; USPAT	OR	ON	2007/03/19 14:18
S27	124712	S25 same S26	US-PGPUB; USPAT	OR	ON	2007/03/19 14:20
S30	3	S23 and S29	US-PGPUB; USPAT	OR	ON	2007/03/19 14:21
S29	1795	S25 same S26 same (triangular triangle)	US-PGPUB; USPAT	OR	ON	2007/03/19 14:21
S33	30	S31 and S32	US-PGPUB; USPAT	OR	ON	2007/03/19 14:22
S32	37325	seamless	US-PGPUB; USPAT	OR	ON	2007/03/19 14:22
S31	1396	(345/163).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/19 14:22
S36	419692	(input adj device) mouse	US-PGPUB; USPAT	OR	ON	2007/03/19 14:24
S35	0	S23 and S34	US-PGPUB; USPAT	OR	ON	2007/03/19 14:24
S34	1592	(charg\$3 recharg\$3) with (triangular triangle)	US-PGPUB; USPAT	OR	ON	2007/03/19 14:24
S37	82	S34 and S36	US-PGPUB; USPAT	OR	ON	2007/03/19 14:25
S22	9170	((input adj device) mouse) and (charg\$3 recharg\$3) and (triangular triangle)	US-PGPUB; USPAT	OR	ON	2007/03/19 14:26
S40	124712	align\$5 same (groove protrusion)	US-PGPUB; USPAT	OR	ON	2007/03/19 14:27
S39	3	((input adj device) mouse) and ((charg\$3 recharg\$3) and (triangular triangle))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 14:27

## EAST Search History

S38	83	((input adj device) mouse) and ((charg\$3 recharg\$3) with (triangular triangle))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 14:27
S25	1268036	align\$5	US-PGPUB; USPAT	OR	ON	2007/03/19 14:27
S41	248704	align\$5 same (groove protrusion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 14:28
S42	2526	S41 and ((charg\$3 recharg\$3) and (triangular triangle))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 14:29
S1	1146	(345/163).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/22 10:08
L1	765	logitech.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:08
L5	51	3 and (align\$5 groove)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:09
L4	60	2 and (align\$5 groove)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:09

## EAST Search History

L2	324	1 and (mouse (input adj device))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:09
L6	43	2 and (charg\$4 recharg\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:12
L3	280	1 and mouse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:12
L7	42	3 and (charg\$4 recharg\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:13
S43	5	S41 and ((charg\$3 recharg\$3) and (triangular triangle))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:22
L8	1990	(345/163-166).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/22 10:23
L10	2159115	align\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:25

## EAST Search History

L9	2021444	charg\$5 recharg\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:25
L14	18	10 and 13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:26
L13	30	11 and 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:26
L12	472577	triangle triangular	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:26
L11	277	8 and 9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:26
L18	2058662	groove protrusion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:27
L17	4356	10 and 16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:27

## EAST Search History

L16	8082	12 and 15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:27
L15	91854	9 and mouse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:27
L20	493	o'keeffe.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:28
L19	840	17 and 18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:28
L24	47	23 and 9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:30
L23	109	22 and mouse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:30
L22	2127	o'connell.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:30

## EAST Search History

L21	43	20 and mouse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:30
L29	353	27 and mouse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:31
L28	5	24 and 18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:31
L27	9221	chiu.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:31
L25	0	12 and 24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:31
L33	526	gleeson.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:32
L32	17204	hung.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:32

## EAST Search History

L31	31311	sung.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:32
L30	8	29 and 18 and 9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:32
L36	1458	35 and mouse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:33
L35	50173	31 32 33 34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:33
L34	1524	corcoran.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:33
L38	2898	(345/156-167).CCLS.	US-PGPUB	OR	OFF	2007/03/22 10:35
L37	25	36 and 9 and 18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:35
L40	52	38 and 39	US-PGPUB	OR	ON	2007/03/22 10:42
L39	11124	(input and (charg\$5 recharg\$5)). clm.	US-PGPUB	OR	ON	2007/03/22 10:46
L41	46	(mouse and (charg\$5 recharg\$5) and base).clm.	US-PGPUB	OR	ON	2007/03/22 10:48
L42	15	(input and (charg\$5 recharg\$5) and base and (triangle triangular)).clm.	US-PGPUB	OR	ON	2007/03/22 10:49

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L43	2	("2003/0011570").URPN.	USPAT	OR	ON	2007/03/22 10:50
L44	14	("20030011570"   "6509891"   "D435848"   "D439253"   "D467924"   "D472899"   "D488157").PN. OR ("D493174"   "D494972").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/22 10:51
L46	42	("20020118174"   "20020135562"   "20020140676"   "20030001819"   "5828364"   "6373470"   "6469693"   "6590563"   "D314194"   "D331231"   "D411189"   "D424550"   "D431567"   "D436961"   "D439252"   "D440972"   "D450700"   "D460071"   "D461475"   "D464352"   "D464651"   "D464652"   "D467925"   "D471556"   "D472899"   "D479528"   "D487745"   "D487895"   "D488157"   "D489723"   "D491948"   "D491949"   "D493172"   "D494972").PN. OR ("6791533"   "D505955"   "D510353").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/22 10:52
L45	3	("2002/0135562").URPN.	USPAT	OR	ON	2007/03/22 10:52
L47	11	("5945981"   "6211861"   "6219037"   "6255800"   "6304250"   "6392671"   "6476795").PN. OR ("6801967").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/22 10:53
L48	12	("5570112"   "5870081"   "5912661"   "6275215").PN. OR ("6323843").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/22 10:55



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L50	46	( "20020000974"   "20020005834"   "20020024502"   "20020118167"   "20020118172"   "20020126095"   "20020149509"   "20020167470"   "20020167482"   "20020171631"   "20020190952"   "20030103040"   "20030160762"   "4689761"   "5049863"   "5341154"   "5402121"   "5440502"   "5457480"   "5764474"   "5793355"   "5854621"   "5874946"   "5990870"   "6040977"   "6067076"   "6091404"   "6130664"   "6163326"   "6205021"   "6219037"   "6225981"   "6262716"   "6292172"   "6292358"   "6307740"   "6392635"   "6462937"   "6493218"   "6498458"   "6538880"   "6541762"   "6549189"   "6605924"   "6798647").PN. OR ("6909421"   "7068499").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/22 10:56
L49	2	( "2002/0167482"   "2003/0160762").URPN.	USPAT	OR	ON	2007/03/22 10:56

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## Advanced Search:

Inspec - 1898 to date (INZZ)

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Search history:

No.	Database	Search term	Info added since	Results	
CP		[Clipboard]		0	-
1	INZZ	mouse	unrestricted	9037	<a href="#">show titles</a>
2	INZZ	input ADJ device	unrestricted	1441	<a href="#">show titles</a>
3	INZZ	recharg\$5	unrestricted	6711	<a href="#">show titles</a>
4	INZZ	charg\$5	unrestricted	482324	<a href="#">show titles</a>
5	INZZ	3 OR 4	unrestricted	486933	<a href="#">show titles</a>
6	INZZ	1 OR 2	unrestricted	10276	<a href="#">show titles</a>
7	INZZ	5 AND 6	unrestricted	237	<a href="#">show titles</a>
8	INZZ	triangle	unrestricted	19104	<a href="#">show titles</a>
9	INZZ	triangular	unrestricted	26192	<a href="#">show titles</a>
10	INZZ	8 OR 9	unrestricted	44305	<a href="#">show titles</a>
11	INZZ	7 AND 10	unrestricted	1	<a href="#">show titles</a>
12	INZZ	housing	unrestricted	7923	<a href="#">show titles</a>
13	INZZ	6 AND 12	unrestricted	11	<a href="#">show titles</a>
14	INZZ	7 AND base	unrestricted	3	<a href="#">show titles</a>
15	INZZ	alignment ADJ groove	unrestricted	7	<a href="#">show titles</a>
16	INZZ	alignment ADJ protrusion	unrestricted	0	-
17	INZZ	15 AND 6	unrestricted	0	-
18	INZZ	15 AND 12	unrestricted	0	-

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- [#1](#) ((mouse)<in>metadata)
- [#2](#) (((mouse)<in>metadata))<AND>(charging<in>metadata))
- [#3](#) (mouse<IN>metadata)
- [#4](#) (((mouse<in>metadata))<AND>(housing<in>metadata))
- [#5](#) (((((mouse<in>metadata))<and>(housing<in>metadata)))<AND>(triangular<in>metadata))
- [#6](#) (charging base<IN>metadata)
- [#7](#) (((charging base<in>metadata))<AND>(mouse<in>metadata))
- [#8](#) ((charging base<IN>metadata)) <AND> (((mouse<in>metadata))<AND>(housing<in>metadata)))
- [#9](#) (((mouse)<in>metadata)) <AND> (((recharging)<in>metadata))
- [#10](#) (input device<IN>metadata)
- [#11](#) (((input device<in>metadata))<AND>(charging<in>metadata))



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